IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Wayne DAWSON, et al.

Filed

October 24, 2003

For

A NOVEL METHOD FOR PREDICTING THE SPATIAL-ARRANGEMENT TOPOLOGY OF AN AMINO ACID SEQUENCE USING FREE ENERGY COMBINED WITH SECONDARY STRUCTURAL

INFORMATION

Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

PETITION UNDER 37 CFR 1.84(a)(2) EXPLAINING WHY COLOR DRAWING S ARE NECESSARY

Sir:

Please charge the \$130 fee under 37 CFR 1.17(h) for this petition to Deposit Account No. 10-1250. Also, charge any fee deficiency or credit any excess payment to the same deposit account.

Also submitted with this application are 3 sets of color drawings and a black and white photocopy of the color drawings.

The specification, as presently amended, contains the paragraph specified in 37 CFR 1.84(a)(2)(iv).

It is hereby petitioned that the color drawings be permitted in the application

as being necessary for the following reasons:

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F8015 AMXS (PC 5).WPD



Docket No. F-8015

The invention is a highly complex one in the field of biotechnology. In particular, it is concerned with a novel alogorithm for determining the spatial - arrangement topology of a protein. Because the topology is highly complex, the color coding of the topology utilized in the drawings is of great assistance to enable those of ordinary skill in the art to which the invention relates to comprehend the disclosure and there is no equally effective means within the verbal and graphic tools available to a drafter of a U.S. patent application to enable one of ordinary skill in the art to understand the invention.

Respectfully submitted,

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